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To: **PCT** Commissioner NOTIFICATION OF ELECTION **US** Department of Commerce United States Patent and Trademark Office, PCT (PCT Rule 61.2) 2011 South Clark Place Room CP2/5C24 Arlington, VA 22202 **ETATS-UNIS D'AMERIQUE** Date of mailing: in its capacity as elected Office 28 December 2000 (28.12.00) Applicant's or agent's file reference: International application No.: 463998C PCT/AU00/00691 International filing date: Priority date: 21 June 2000 (21.06.00) 21 June 1999 (21.06.99) Applicant: SABATO, Alberto, B. 1. The designated Office is hereby notified of its election made: X in the demand filed with the International preliminary Examining Authority on: 14 November 2000 (14.11.00) in a notice effecting later election filed with the International Bureau on: 2. The election was was not made before the expiration of 19 months from the priority date or, where Rule 32 applies, within the time limit under Rule 32.2(b).

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer:

J. Zahra

Telephone No.: (41-22) 338.83.38

Facsimile No.: (41-22) 740.14.35



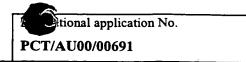
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WIPO	PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

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Applicant's or agent's file reference 463998c	FOR FURTHER See Notification of Transmittal of International Preliminary ACTION Examination Report (Form PCT/IPEA/416).							
International Application No.	International Filing D	ate (day/month/year)	Priority Date (day/month/year)					
PCT/AU00/00691 21 June 2000 21 June 1999								
International Patent Classification (IPC) or national classification and IPC								
Int. Cl. ⁷ B41J 5/12, 5/10								
Applicant								
SABATO, Alberto B								
	-							
This international preliminary and is transmitted to the applic			nternational Preliminary Examining Authority					
2. This REPORT consists of a to	tal of 3 sheets, inclu	ding this cover sheet.						
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).								
These annexes consist of a total	al of 8 sheet(s).							
3. This report contains indications relations	ng to the following iten	ns:						
I X Basis of the repor	rt							
II Priority								
III Non-establishmer	nt of opinion with regar	d to novelty, inventive s	tep and industrial applicability					
IV Lack of unity of i	nvention							
	ent under Article 35(2) lanations supporting suc		nventive step or industrial applicability;					
VI Certain document	cuments cited							
VII Certain defects in	II Certain defects in the international application							
VIII Certain observations on the international application								
Date of submission of the demand		Date of completion of th	e report					
14 November 2000		Date of completion of the report 1 March 2001						
Mame and mailing address of the IPEA/AU		Authorized Officer						
AUSTRALIAN PATENT OFFICE		10						
PO BOX 200, WODEN ACT 2606, AUST E-mail address: pct@ipaustralia.gov.au	1	21.5.						
Facsimile No. (02) 6285 3929		ADRIANO GIACOBETTI						
		Telephone No. (02) 6283 2579						



I.	Basis of the report
1.	With regard to the elements of the international application:*
	the international application as originally filed.
	X the description, pages 1, 2, 7-14 as originally filed,
	pages, filed with the demand,
	pages 3-6 received on 3 January 2001 with the letter of 2 January 2001
	X the claims, pages, as originally filed,
	pages , as amended (together with any statement) under Article 19,
	pages, filed with the demand,
	pages 15-18 received on 3 January 2001 with the letter of 2 January 2001
	X the drawings, pages 1/10-10/10 as originally filed,
	pages, filed with the demand,
	pages, received on with the letter of
	the sequence listing part of the description:
	pages , as originally filed
	pages, filed with the demand pages, received on with the letter of
2	
2.	With regard to the language, all the elements marked above were available or furnished to this Authority in the language in which the international application was filed, unless otherwise indicated under this item.
	These elements were available or furnished to this Authority in the following language which is:
	the language of a translation furnished for the purposes of international search (under Rule 23.1(b)).
	the language of publication of the international application (under Rule 48.3(b)).
	the language of the translation furnished for the purposes of international preliminary examination (under Rules 55.2 and/or 55.3).
3.	With regard to any nucleotide and/or amino acid sequence disclosed in the international application, was on the basis of the sequence listing:
	contained in the international application in written form.
	filed together with the international application in computer readable form.
	furnished subsequently to this Authority in written form.
	furnished subsequently to this Authority in computer readable form.
	The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.
	The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished
4.	The amendments have resulted in the cancellation of:
	the description, pages
	the claims, Nos.
	the drawings, sheets/fig.
5.	This report has been established as if (some of) the amendments had not been made, since they have been considered to
	go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**
*	Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17).
**	Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report

v.	Reasoned statement under Article 35(2) with regard to novelty, inventive step	r industrial applicability; citations
	and explanations supporting such statement	

1.	Statement	. ·	
	Novelty (N)	Claims 1-10	YES
		Claims	NO
	Inventive step (IS)	Claims 1-10	YES
		Claims	NO
	Industrial applicability (IA)	Claims 1-10	YES
		Claims	NO

2. Citations and explanations (Rule 70.7)

The following documents identified in the International Search Report have been considered for the purposes of this report:

- (D1) US 5583497 A (HANKES)
- (D2) GB 2134042 A (THE LAITRAM CORP)
- (D3) GB 2087313 A (SOCIETE DES PRODUITS NESTLE S.A.)
- (D4) WO 81/02272 A (LITTERICK)
- (D5) US 4180336 A (LONSDALE)

NOVELTY(N) AND INVENTIVE STEP(IS): Claim 1-10

The invention of independent claims 1, 3, 6, 9, and 10 relates to a key for a keyboard or keypad having a particular arrangement of ridge lines to give a typist the exact feel of where the typist's finger is located. The key has either a ridge adjacent a top edge or a bottom edge, and a ridge on either a left or right side.

The claimed invention is not obvious in the light of any of the above cited documents (D1) to (D5) nor disclosed in any obvious combination, nor would the claimed invention be obvious to a person skilled in the art in the light of common general knowledge by itself or in combination with any of these documents. Hence the invention of claims 1, 3, 6, 9 and 10 is novel and involves an inventive step.

The closest prior art of documents (D1) and (D5) discloses keys of keypads or keyboards having a ridge profile on particular keys as locating guides for fingers of a user. However, these ridges are not of the particular arrangement defined nor are they located in the defined positions on the key.

The remaining claims are appended to these independent claims 1, 3 and 6; and therefore are also considered to be novel and involve an inventive step.

Consequently the invention of claims 1-10 is considered to meet the requirements of Articles 33(2) and 33(3) of the PCT with regard to novelty and inventive step.

INDUSTRIAL APPLICABILITY(IA): Claims 1-10

The invention of claims 1-10 meets the requirements of Article 33(4) of the PCT because the invention can be made or used in industry.

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(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COUPERATION TREATY (PCT)

(19) World Intellectual Property Organization International Bureau



(43) International Publication Date 28 December 2000 (28.12.2000)

PCT

(10) International Publication Number WO 00/78551 A1

- (51) International Patent Classification': B41J 5/12, 5/10
- (21) International Application Number: PCT/AU00/00691
- (22) International Filing Date:
 - 21 June 2000 (21.06.2000)
- (25) Filing Lauguage:

Raglish

(26) Publication Language:

English

(30) Priority Data:

PQ 1115 PQ 4525 21 June 1999 (21.06.1999) AU

- 8 December 1999 (08.12.1999) AU
- (71) Applicant and
- (72) Inventor: SABATO, Alberto, B. [IT/AU]; 21 Clanalpine Street, Mosman, NSW 2088 (All)
- (81) Designated States (untional): AE, AG, AL, AM, AT, AU, AZ, BA, DD, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, IP, KE, KG, KP, KR, KZ, LC, I.K, LR LS, LT, LU. I.V, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SL, SK, SI, TJ, TM. TR. TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW,
- (84) Designated States (regional): ARIPO patent (GH, GM, KE, LS. MW, MZ, SD, SL, SZ, TZ, UG, ZW), Eurasian patcut (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), Puropean patens (AT, RE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CP, CG, CL CM. GA, GN, GW, ML, MR, NE, SN, TD, TG).

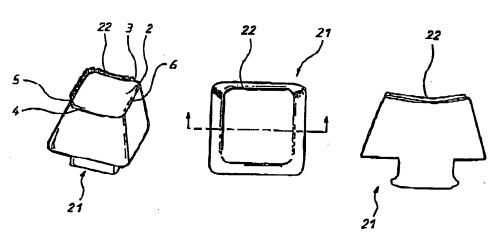
Published:

With international search report.

(74) Agent: SPRUSON & FERGUSON; GPO Bok 3898, Syd-DCY, NSW 2001 (AU).

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCI Gazette.

(54) Title: A LOCATING KEY FOR A KEYBOARD OR KEYPAD



(57) Abstract: Key (21) for a keyboard or keypad, having an upper finger engaging surface (2) of generally square or rectangular configurations so as to have a top edge portion (3) remote from a user, a bottom edge portion (4) adjacent the user, a lent edge portion (5) and a right edge portion (6), the key further having a ridge (22) adjacent the top edge parties (3) or the bottom edge portion (4) and caurading longitudenally generally parallel thereto, and a ridge on the left or right portion (5, 6). The keys may be arranged on a keyboard or keypad to provide tactile identification of rows or blocks of keys.

EXPRESS MAIL LABEL NO.: EL 728245373 US

International application No.

			PCT/AU00/00691					
A.	CLASSIFICATION OF SUBJECT MATTER							
Int. Cl. 7;	8413 5/12, 5/10							
According to	International Patent Classification (IPC) or to be	th national classification and I	PC					
В.	FIELDS SEARCHED							
	nimentation searched (classification system followed by 5/-, G05G 1/-, G06C 7/-, G06F 3/-, G09B 13/-							
	n searched other than minimum documentation to the e 413 5/10, 5/12	xtent that such documents are inc	luded in the fields searched					
Electronic data WPAT plus	base consulted during the international search (name keywords	of data base and, where practicab	le, search terms used)					
C.	DUCUMENTS CONSIDERED TO BE RELEVAN	Т						
Category*	Citation of document, with indication, where a	ppropriate, of the relevant pass	Relevant to claim No.					
A	US 5583497 A (HANKES) 10 December 1996 See whole document, particularly figure 2. 1-10							
A	GB 2134042 A (THE LAITRAM CURP) 8 August 1984 See whole document							
A	GB 2087313 A (SOCIETE DES PRODUIT Sæ whole document	TS NESTLE S.A.) 26 May 1	1-10					
A	WO 8102272 A (LITTERICK) 20 August 2 See whole document, particularly page 41 li		1 10					
X	Further documents are listed in the continuati	on of Box C X See pat	cut family anaex					
A document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date or understand the principle or theory underlying the invention came the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of smother disting or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published after the international filing date or priority date and not in conflict with the application but cires understand the principle or theory underlying the invention came be considered novel or carrot be considered to involve an inventive step when the document of particular relevance; the claimed invention came be considered to involve an inventive step when the document of particular relevance; the claimed invention came to combined with one or more other such documents, such combination being obvious to a person skilled in the art durament member of the same patent family								
Date of the armal completion of the international search 22 August 2000 Date of mailing of the international search report 3 0 AUG								
AUSTRALIAN PO BOX ZUU, V E-mail address	Ing sources of the BAAAO I PATENT OFFICE WULKN ACT 2606, AUSTRALIA : pct@ipsustralia.gov.au (02)6285 44/4	Authorized officer DEREK HUTLER Telephone No : (02) 6283 23						

Telephone No: (02) 6283 2347

Form PCT/ISA/210 (second sheet) (July 1998)

Facsimile No. (02) 6285 3929

International application N .

C (Continuation). DUCUMENTS CONSIDERED TO BE RELEVANT									
Category*	Citation of document, with indication, where appropriate, of the relevant passages								
A	US 4180336 A (LONSDALE) 25 December 1979 See whole document	1-10							
	·								
	·								

INTERNATIONAL SEARCH REPORT Information on patent family members

International application No. PCT/AU00/00691

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these paniculars which are merely given for the purpose of information.

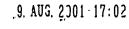
Patent Doo	curnent Cited in Search Report			Pater	n Family Member		
US	5583497	wo	9813937	AU	73753/96		
GB	2134042	CA	1213067	CA	1213987	CA	1221465
		CA	1224737	CA	1243096	DE	3401941
		DE	3401976	DE	3401942	FR	2539894
		FR	2539895	FR	2539896	GB	2133745
		GB	2134293	GB	2134294	GR	2149946
		IT	1221794	IT	1221795	IT	1221796
		JP	59139467	1P	59140547	JP	59140548
		JP	5920 563 5	US	4547860	US	4549279
		US	4910697	US	4924431	บร	4999795
		US	5008847	US	5058046	US	5067103
		US	5105375	US	5121940	us	\$245559
		US	5383141	US	4994992	US	4891777
		US	5289394	US	4631700	US	4567567
		US	4680725	US	4860234	US	5062070
		US	5003503	US	5184315	CA	1300756
		EP	294518	JP	63311523	CA	1307351
		EP	306063	JP	1072257	US	5757350
		US	5092665	US	5296953	US	5559616
		US	5774102	US	5877739	CA	1278890
		DE	3501982	GB	2156131	GD	2204172
		IIK	711/91	HK	712/91	π	61149933
		SG	559/91	SG	560/91	JP	61140924
		FR	2558606	JP	60156047	ΪP	60156046
		JР	62049601			_	
GB	2087313	AU	69825/81	BR	8102888	CA	1158590
		CH	636715	DE	3117186	DK	1839/81
•		EP	39853	F.S	502047	ES	8205471
		FI	811278	GR	74895	ም	57006929
	·	MY	589/85	NO	811536	PH	20815
		SG	287/84	ZA	8102954		

Form PCT/ISA/210 (citation family annex) (July 1998)

INTERNATIONAL SEARCH REPORT Information on patent family members

International application No. PCT/AU00/00691

Patent Document Cited in Search Report			Patent Family Member				
wo	8102272	EP	45307	GD	2071578		
US	4180336	AÜ	41964/78	CA	1132114	GB	2009047
						1	end of Annex



PATENT COOPERATION TREATY

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference, 4639980	FOR FURTHER See Notific ACTION Examination	ation of Transmittal of International Preliminary on Report (Form PCT/IPBA/416).					
Exernational Application No. PCT/AU00/00691	International Filing Date (day/month) 21 June 2000	dyear) Priority Date (day/month/year) 21 June 1999					
Eternational Patent Classification (TPC)	or national classification and IPC						
Inc CL 7 B413 5/12, 5/10							
Applicant SADATO, Alberto B							
and is transmitted to the application	ant according to Article 36.	by this International Preliminary Examining Authority					
	al of 3 sheets, including this cover						
oeen amended and are the	panied by ANNEXES, i.e., sheets of t basis for this report and/or sheets co 07 of the Administrative Instructions	the description, claims and/or drawings which have ninining rectifications made before this Authority (see under the PCT).					
These annexes consist of a total	of 8 sheet(s)						
This raport contains indications relatin	g to the following items:						
I X Basis of the report							
II Priority							
III Non-establishment	of opinion with regard to novelty, in	ventive step and industrial applicability					
IV Lack of unity of in		· · · · · · · · · · · · · · · · · · ·					
Reasoned statement citations and expla							
VI Certain documents	cited						
VII Cortain defects in t	TI Certain defects in the international application						
VIII Certain observations on the international application							
Pate of submission of the demand	ion of the report						
14 November 2000	1 March 2001	ava or the report					
Same and malling address of the IPEA/AU	Authorized Office	Authorized Officer					
allSTRALIAN PATENT OFFICE TO BOX 200, WOUEN ACT 2606, AUSTR. Timail address: pet@ipoustralia.gov.au		at.G.					
rausimile No. (02) 6285 3929		ADRIANO GIACOBETTI					
Telephone No. (02) 6283 2579							

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application N .

	PCT/AU00/00691
I. Basis of the report	
1. With regard in the elements f the international application:*	
the international application as originally filed.	·
X the description, pages 1, 2, 7-14 as originally filed,	
pages, filed with the demand,	
pages 3-6 received on 3 January 2001 with the letter of	2 January 2001
pages , as amended (together with any statement) under	r Article 19,
pages , filed with the demand; pages 15-18 received on 3 January 2001 with the letter	- 5 0 T
X the drawings, pages 1/10-10/10 as originally filed,	rot 2 January 2001
pages, filed with the demand.	•
pages, received on with the letter of	
the sequence listing part of the description:	
pages, as originally filed	
pages, filed with the demand	
pages, received on with the letter of	
With regard to the language, all the elements marked above were available or furnish which the international application was filed, unless otherwise indicated under this ite. These elements were available or furnished to this Authority in the following language in language of a translation furnished for the purposes of international scarcle.	em. e which is:
the language of publication of the international application (under Rule 48.3(b)	· · · · · · · · · · · · · · · · · · ·
the language of the translation furnished for the purposes of international prelimand/or 55,3).	
With regard to any nucleotide and/or amino acid sequence disclosed in the internation sequence listing:	onal application, was on the basis of the
contained in the international application in written form.	
filed together with the international application in computer readable form.	
furnished subsequently to this Authority in written furns.	
furnished subsequently to this Authority in computer readable form.	•
The statement that the subsequently furnished written sequence listing does not international application as filed has been furnished.	go beyond the disclosure in the
The statement that the information recorded in computer readable form is identibeen furnished	ical to the written sequence listing has
The amendments have resulted in the cancellation of:	
the description, pages	
the claims, Nos.	
the drawings, sheets/tig.	
This report has been established as If (some of) the amendments had not been m go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70)	ade, since they have been considered to
Replacament sheets which have been furnished to the receiving Office in response to an invitation report us "originally filed" and are not annexed to this report since they do not contain amenda	On under Article 14 are of and to 1 41
Any replacement sheet containing such amendments must be referred to under item I and annua	ued to this report

INTERNATIONAL PREI IMINARY EXAMINATION REPORT

International application No.
PCT/AU00/00691

			x C1/AC00/00091
V.	Reasoned statement under A	rticle 35(2) with regard to novelty, b such statement	aventive step or industrial applicability; citations
<u>:</u>	Statement .		
	Novelty (N)	Claims 1-10	YES
		Claims	NO
	Inventive step (IS)	Claims 1-10	YES
		Claims	NO
	Industrial applicability (IA)	Claums 1-10	YES
		Claims	NO

Citations and explanations (Rule 70./)

The following documents identified in the International Search Report have been considered for the purposes of this report:

- (D1) US 5583497 A (HANKES)
- (D2) GB 2134042 A (THE LAITRAM CORP)
- (D3) GB 2087313 A (SUCLETE DES PRODUITS NESTLE S.A.)
- (D4) WO 81/02272 A (LITTERICK)
- (D5) UN 4180336 A (LONSDALE)

NOVELTY(N) AND INVENTIVE STEP(IS): Claim 1-10

The invention of independent claims 1, 3, 6, 9, and 10 relates to a key for a keyboard or keypad having a particular arrangement of ridge lines to give a typist the exact feel of where the typist's finger is located. The key has either a ridge adjacent a top edge or a bottom edge, and a ridge on either a left or right side.

The claimed invention is not obvious in the light of any of the above cited documents (D1) to (D5) nor disclosed in any obvious combination, nor would the claimed invention be obvious to a person skilled in the art in the light of common general knowledge by itself or in combination with any of these dociuments. Hence the invention of claims 1, 3, 6, 9 and 10 is novel and involves an inventive step.

The closest prior art of documents (D1) and (D5) discloses keys of keypoards or keyboards having a tidge profile on particular keys as locating guides for fingers of a user. However, these ridges are not of the particular arrangement defined nor are they located in the defined positions on the key

The remaining claims are appended to these independent claims 1, 3 and 6; and therefore are also considered to be novel and involve an inventive step.

Consequently the invention of claims 1-10 is considered to meet the requirements of Articles 33(2) and 33(3) of the PCT with regard to novelty and inventive step.

INDUSTRIAL APPLICABILITY(IA): Claims 1-10

The invention of claims 1-10 meets the requirements of Article 33(4) of the PCT because the invention can be made or used in industry.

PCT

NOTICE INFORMING THE APPLICANT OF THE COMMUNICATION OF THE INTERNATIONAL APPLICATION TO THE DESIGNATED OFFICES

(PCT Rule 47.1(c), first sentence)

From the INTERNATIONAL BUREAU

SPRUSON & FERGUSON GPO Box 3898

Sydney, NSW 2001 AUSTRALIE

IMPORTANT NOTICE

Applicant's or agent's file reference 46398C

28 December 2000 (28,12,00)

Date of mailing (day/month/year)

International application No. PCT/AU00/00691

International filing date (day/month/year) 21 June 2000 (21,06,00)

Priority date (day/month/year)
21 June 1999 (21.06.99)

Applicant

1

SABATO, Alberto, B.

 Notice is heraby given that the international Bureau has communicated, as provided in Article 20, the international application to the following designated Offices on the date indicated above as the date of mailing of this Notice: AG,AU,BZ,DZ,KP,KR,MZ,US

In accordance with Rule 47.1(a), third sentence, thuse Offices will accept the present Notice as conclusive evidence that the communication of the international application has duly taken place on the date of mailing indicated above and no copy of the international application is required to be furnished by the applicant to the designated Office(s).

2. The following designated Offices have waived the requirement for such a communication at this time:

AE,AL,AM,AP,AT,AZ,BA,BB,BG,RR,BY,CA,CH,CN,CR,CU,CZ,DE,DK,DM,EA,EE,EP,ES,FI,GB,GD,GE,GH,GM,HR,HU,ID,IL,IN,IS,JP,KE,KG,KZ,LC,LK,LK,LS,LT,LU,IV,MA,MD,MG,MK,MN,MW,MX,NO,NZ,UA,PL,PT,RO,RU,SD,SE,SG,SI,SK,SL,TJ,TM,TR,TT,TZ,UA,UG,UZ,VN,YU,ZA,ZW In applicant to furnish a copy of the international application (Rule 49.1(a-bis)).

3. Enclosed with this Notice is a copy of the international application as published by the international Bureau on 28 December 2000 (28 12.00) under No. WO 00/76551

RFMINDER REGARDING CHAPTER II (Article 31(2)(a) and Rule 54.2)

If the applicant wishes to postpone entry into the national phase until 30 months (or later in some Offices) from the priority date, a demand for international preliminary examination must be filed with the compotent international Preliminary Examining Authority before the expiration of 19 months from the priority date.

It is the applicant's sole responsibility to monitor the 19-month time limit.

Note that only an applicant who is a national or resident of a PCT Contracting State which is bound by Chapter II has the right to file a demand for international preliminary examination.

REMINDER REGARDING ENTRY INTO THE NATIONAL PHASE (Article 22 or 39(1))

If the applicant wishes to proceed with the international application in the national phase, he must, within 20 months or 30 months, or later in some Offices, perform the acts referred to therein before each designated or elected Office.

For further important information on the time limits and acts to be performed for entering the national phase, see the Annex to Form PCT/ID/301 (Notification of Receipt of Record Copy) and Volume II of the PCT Applicant's Guide.

The International Bureau of WIPO 24, chemin des Colombotics 1211 Geneva 20, Switzerland

Authorized officer

J. Zahra

Fausimile No. (41-22) 740.14.35

Tolephone No. (41-22) 338.83.38

Form PCT/IB/308 (July 1998)

373579R

EXPRESS MAIL LABEL NO.: EL 728245373 US

The deman I must be filed directly with the competent International Preliminary Examining Authority or, if two or more Authorities are competent. Aith the one channe by the applicant. The full name or two-latter code of that Authority any be indicated by the applicant on the line below:

IPEA/

CHAPTER II

DEMAND

under Article 31 of the Patent Cooperation Treaty. the undersigned requests that the international application specified below be the subject of international preliminary examination according to the Patent Cooperation Treaty.

Por internal	itinai ercimary ixamini	ng Authority	use only
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International application No. PCT/A1100/00691	International bling date (day 28 June 2000 (28/06/00	Inonth/year)	(Rarliest) Priority date (day/month/year) 21 June 1999 (21/06/99)
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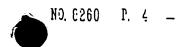
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	Sheri No. 2	PC1/AU00/00691
Rox No III AGEN'T OR COMMON REPRESENTA	TIVE; OR ADDRESS FOR	
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Sprison & Ferguson		Facsimile No :
GPO Box 3898		(02) 9232 8555
Sydney, New South Wales 2001		Teleprinter No
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iv) Io disregard any amendments of the claim	s made under Article 19 and to	consider them as reversed
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2. letter accompanying amendments under Article 24	· :	sheets		
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REQUEST The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.	International Application N	o
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BOX NO. I TITLE OF INVENTION	(if desired) (17 rharacters movimu	_{m)} 463998C
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BOX NO. II APPLICANT	ETPAD	
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BOX NO. III PINTHER APPLICANT(S) AND/OR O	FURTHER) INVENTOR(S)	erica only Supplemental Box
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Further applicants and/or (further) inventors are indicated on a Box No. IV AGENT OR COMMON REPRESENTATION OF THE DESCRIPTION O	continuation sheet.	
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Name and address: (Family name followed by given name; for a legal of address must be find a postal code and name of countries of SPRUSON & FERGUSON	ently, full official designation. The	Telephone No. (02) 9207 0777
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Sheet No. 2

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the payment of the designation and confirmation fees. Confirmation must reach the receiving Office within the [5-month time limit.]

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International application No.

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A.	CLASSIFICATION OF SUBJECT MATTER		
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C.	DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where app	propriate, of the relevant pas	sages Relevant to claim No.
A	US 5583497 A (HANKES) 10 December 199 See whole document, particularly figure 2.	96	1-10
Α	GB 2134042 A (THE LAITRAM CORP) 8 A	August 1984	1-10
Α .	GB 2087313 A (SOCIETE DES PRODUITS See whole document	S NESTLE S.A.) 26 May	1982
Α	WO 8102272 A (LITTERICK) 20 August 19 See whole document, particularly page 41 lin		1-10
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Name and mai AUSTRALIAN PO BOX 200, E-mail address	ling address of the ISA/AU N PATENT OFFICE WODEN ACT 2606, AUSTRALIA St. pct@ipaustralia.gov.au (02) 6285 3929	Authorized officer DEREK BUTLER Telephone No: (02) 6283 2	

International application No.

PCT/AU00/00691

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT					
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.			
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INTERNATIONAL SEARCH REPORT Information on patent family members

International application No. PCT/AU00/00691

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Patent Do	ocument Cited in Search Report			Paten	t Family Member		-
US	5583497	wo	9813937	AU	73753/96	,	
GB	2134042	CA	1213067	CA	1213987	CA	1221465
		CA	1224737	CA	1243096	DE	3401941
		DE	3401976	DE	3401942	FR	2539894
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		JP	59205635	US	4547860	US	4549279
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INTERNATIONAL SEARCH REPORT Information on patent family members

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A.	CLASSIFICATION OF SUBJECT MATTER							
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C.	DOCUMENTS CONSIDERED TO BE RELEVAN	г						
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A	US 5583497 A (HANKES) 10 December 19 See whole document, particularly figure 2.	1-10						
A	GB 2134042 A (THE LAITRAM CORP) 8 See whole document	1-10						
A	GB 2087313 A (SOCIETE DES PRODUIT See whole document	1-10						
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AUSTRALIAN PATENT OFFICE								

DEREK BUTLER

Telephone No: (02) 6283 2347

E-mail address: pct@ipaustralia.gov.au Facsimile No. (02) 6285 3929

PO BOX 200, WODEN ACT 2606, AUSTRALIA

International application No.

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INTERNATIONAL SEARCH REPORT Information on patent family members

International application No. PCT/AU00/00691

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Patent Document Cited in Search Report			Patent Family Member				
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INTERNATIONAL SEARCH REPORT Information on patent family members

International application No. PCT/AU00/00691

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